
Subject: Re: Update on eta_c reconstruction with STT and TPC

Posted by [Lia Lavezzi](#) on Fri, 29 Jul 2011 15:04:06 GMT

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Quote: So I will try to comment the line

```
SttMvdGemTracking->SetPdgFromMC();
```

and see how it will affect the efficiency

Yes, I would appreciate this, thank you for testing it on a real channel.

Quote: however it will take some time to run reconstruction on 2000 events (5-6 hours) and I suppose it's better to wait with grid reproduction of the signal with stt till I have the results.

Yes, I agree, it is better to see what happens first.

Quote: But on the other hand I suppose that STT code on the grid can be updated till the latest version (if other modifications are not expected), since this point will affect only the switch in the macro.

I agree also on this: from STT side I can confirm we can update the stt and sttmvdtracking directories and we could wait for your results before updating the macros.

(For the secondary track finder I still have to work on it, so we cannot wait for it).

Cheers,
Lia.